# WELL SCHEDULE

## S. DEPT. OF THE INTERIOR
GEOLOGICAL SURVEY
WATER RESOURCES DIVISION

## MASTER CARD

- **Record by:** B. D.
- **Source of data:** State
- **Date:** 3-71
- **Map:**
- **State:**
- **County (or town):** 28
- **Latitude:** 34° 52' 15.5" N
- **Longitude:** 08° 9' 47.0" W
- **Sequential number:** 1
- **Lat-long accuracy:**
- **Local well number:** H933
- **Other number:** B & M
- **Local use:**
- **Owner or name:** Boyce Daniels
- **Address:** Pennington
- **Ownership:** County, Fed Gov't, City, Corps or Co, Private, State Agency, Water Dist
- **Use of water:** Air cond, Bottling, Comm, Devater, Power, Fire, Dom, Irr, Med, Ind, P & S, Rec
- **Use of well:** Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed
- **DATA AVAILABLE:** Well data, Freq, W/I meas.
- **Hyd. lab. data:**
- **Qual. water data:**
- **Freq. sampling:**
- **Pumpage inventory:** Yes
- **Aperture cards:**
- **Log data:**

## WELL-DESCRIPTION CARD

- **SAME AS ON MASTER CARD**
- **Depth well:**
- **Depth cased:**
- **Casing:**
- **Finish:**
- **Method:**
- **Drilled by:** B. Smith
- **Lift:**
- **Power:**
- **Descrip. HP:**
- **Alt. LSD:**
- **Water Level:**
- **Date:**
- **Drawdown:**
- **QUALITY OF WATER DATA:**
- **Sp. Conduct:**
- **Taste, color, etc.:**

## Table

<table>
<thead>
<tr>
<th>Field</th>
<th>Value</th>
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<tr>
<td>State</td>
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<tr>
<td>County (or town)</td>
<td>28</td>
</tr>
<tr>
<td>Latitude</td>
<td>34° 52' 15.5&quot; N</td>
</tr>
<tr>
<td>Longitude</td>
<td>08° 9' 47.0&quot; W</td>
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<td>Seq. number</td>
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<tr>
<td>Lat-long accuracy</td>
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<td>Local well number</td>
<td>H933</td>
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<tr>
<td>Other number</td>
<td>B &amp; M</td>
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<td>Local use</td>
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<tr>
<td>Owner or name</td>
<td>Boyce Daniels</td>
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<td>Address</td>
<td>Pennington</td>
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<td>Use of water</td>
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<td>DATA AVAILABLE</td>
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<td>Hyd. lab. data</td>
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<td>Qual. water data</td>
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<td>Freq. sampling</td>
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<td>Pumpage inventory</td>
<td>Yes</td>
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<td>Aperture cards</td>
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<td>Log data</td>
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<tr>
<td>Depth well</td>
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<tr>
<td>Depth cased</td>
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<tr>
<td>Casing</td>
<td>PE</td>
</tr>
<tr>
<td>Finish</td>
<td>Concrete, (perf.)</td>
</tr>
<tr>
<td>Method</td>
<td>Air bored, cable, dug, hyd jetted, air reverse trenching, driven, drive wash</td>
</tr>
<tr>
<td>Drilled by</td>
<td>B. Smith</td>
</tr>
<tr>
<td>Lift</td>
<td>(A) (B) (C) (D) (E) (F) (G) (H)</td>
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<tr>
<td>Power</td>
<td>Diesel, Electric, gas, gasoline, hand, gas, wind, H.P.</td>
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<td>Descrip. HP</td>
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<td>Alt. LSD</td>
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<tr>
<td>Water Level</td>
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<td>Date</td>
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<td>Drawdown</td>
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<td>QUALITY OF WATER DATA</td>
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<td>Sp. Conduct</td>
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<td>Taste, color, etc.</td>
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</table>
HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD

Physiographic Province: 0:3

Drainage Basin: 0:3

Section: 15 E

Subbasin: 20 W

(D) (E) (F) (G) (H) (K) (L) Type of depression, stream channel, dune, flat, hilltop, sink, swamp, offshore, sediment, hillside, terrace, undulating, valley flat

MAJOR AQUIFER:

System: T E

Series: S S

Aquifer, formation, group: S S

Lithology:

Length of well open to: 20 ft

Depth to top of: 40 ft

MINOR AQUIFER:

System:

Series:

Aquifer, formation, group:

Lithology:

Length of well open to: 

Depth to top of: 

Intervals Screened: 40

Depth to consolidated rock: 40 ft

Depth to basement: 40 ft

Surficial material:

Infiltration characteristics:

Coefficient:

Transmissivity: 70 ft

Coefficient of storage:

Coefficient of permeability:

Spec cap: 

Number of geologic cards: 

Well No. H

Latitude-longitude: N 36 X